



04-06-05

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PATENT  
Customer No. 22,852  
Attorney Docket No. 01165.0908-00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
Nobuo ISHII et al. ) Group Art Unit: 2821  
Application No.: 10/693,912 ) Examiner: Shih Chao CHEN  
Filed: October 28, 2003 )  
For: SLOT ARRAY ANTENNA AND ) Confirmation No.: 3964  
PLASMA PROCESSING )  
APPARATUS )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents on the attached listing. To Applicants' knowledge, this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Moreover, each item of the information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. The brief statement of relevance of the listed non-English documents is that they were either applied against or cited in a foreign patent office action rejecting claims in a counterpart foreign application.

U.S. Patent No. 6,713,968 claims priority to the enclosed Japanese reference: JP 2002-158216. U.S. Patent No. 5,579,019 claims priority to the enclosed Japanese reference: JP 7-106847. Copies of the listed foreign documents are attached. Copies of the U.S. patent publications are not enclosed. English translations of at least part of all but one of the Japanese documents are enclosed.

Applicant respectfully requests that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

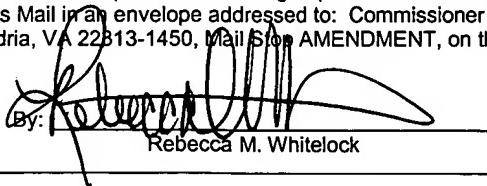
FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: April 4, 2005

By: /David W. Hill/  
David W. Hill  
Reg. No. 28,220

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I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop AMENDMENT, on this day April 4, 2005.

  
By: \_\_\_\_\_  
Rebecca M. Whitelock

**Complete if Known**

<i>APR 04 2005</i> PATENT & TRADEMARK OFFICE	Application Number	10/693,912
	Filing Date	October 28, 2003
	First Named Inventor	Nobuo ISHII et al.
	Art Unit	2821
	Examiner Name	Shih Chao CHEN
Sheet	1	of 1
		Attorney Docket Number 01165-0908-00

**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

<b>U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS</b>					
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-6,713,968 B2	03/30/2004	Ishii et al.	
		US-5,579,019	11/26/1996	Uematsu et al.	

**Note:** Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		JP 2002-158216	05/31/2002			Yes, abstract
		JP 7-106847	04/21/1995			No
		JP 53-149752	12/27/1978			Yes, abstract
		JP 2000-286631	10/13/2000			Yes, abstract

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
		English translation of Office Action dated January 4, 2005, issued from the Japanese Patent Office for Japanese Patent Application No. 2002-314623, filed October 29, 2002.	

Examiner Signature	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.